

COURSE DETAIL

GAME THEORY

Country

Spain

Host Institution

Autonomous University of Barcelona

Program(s)

UAB Barcelona Summer School

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Economics

UCEAP Course Number

125

UCEAP Course Suffix**UCEAP Official Title**

GAME THEORY

UCEAP Transcript Title

GAME THEORY

UCEAP Quarter Units

5.00

UCEAP Semester Units

3.30

Course Description

This course offers an introduction to individual decision-making. It explores game theory techniques that can be useful to understand strategic situations that appear in all areas of everyday life. Topics include: preferences; simultaneous games; nash equilibrium; backward induction; subgame perfect nash equilibrium; behavioral economics; neuroeconomics.

Language(s) of Instruction

English

Host Institution Course Number

Host Institution Course Title

GAME THEORY

Host Institution Course Details

<https://www.uab.cat/web/courses/cursos-de-ciencias-socials/game-theory-new-1345...>

Host Institution Campus

Bellaterra Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Course Last Reviewed

2022-2023

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